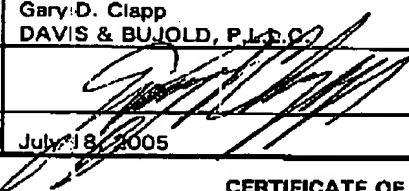
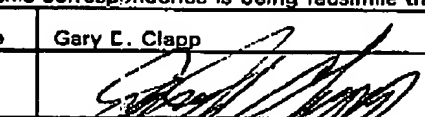


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	05/879,761	RECEIVED CENTRAL FAX CENTER JUL 18 2005
	Filing Date	June 12, 2001	
	First Named Inventor	Murat I. BAHADIROGLU	
	Group Art Unit	2661	
	Examiner Name	Kwang Bin YAO	Fax: (571) 273-8300
Total No. of Pages in this Submission: 13	Attorney Docket Number	INFCOM P01AUS	
ENCLOSURES (check all that apply)			
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee attached <input checked="" type="checkbox"/> Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Part/s Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SF/69) and Accompanying Petition <input type="checkbox"/> To Convert a Provisional Petition <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Additional Enclosure(s) (please identify below):	
REMARKS			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual Name	Gary D. Clapp DAVIS & BUJOLD, P.L.L.C.		Reg. No. 28,055 CUSTOMER NO. 020210
Signature			
Date	July 18, 2005		
CERTIFICATE OF TRANSMISSION			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO on July 18, 2005.			
Type or printed name	Gary E. Clapp		
Signature			

RECEIVED
 OIPE/IAP

Date: July 18, 2005

JUL 20 2005

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Approved for use through 9/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL		Complete if Known																																																																																																																																																																									
for FY 2005 Effective 10/01/2003. Patent fees are subject to annual revision. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application No. Filing Date First Named Inventor Examiner Name Group A Unit	09/879,761 June 12, 2001 Murat I. BAHADIROGLU Kwang Bin Yao 2661																																																																																																																																																																								
TOTAL AMOUNT OF PAYMENT: \$611.00		Attorney Docket No.	INTCOM P01AUS																																																																																																																																																																								
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)																																																																																																																																																																									
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input checked="" type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 04-0211 Deposit Account Name: DAVIS & BUJOLD, P.L.L.C.		3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>1051</td> <td>130</td> <td>2051</td> <td>65</td> <td>Surcharge-late filing fee/oath</td> <td></td> </tr> <tr> <td>1052</td> <td>50</td> <td>2052</td> <td>25</td> <td>Surcharge-late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>1053</td> <td>130</td> <td>1053</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>1812</td> <td>2,520</td> <td>1812</td> <td>2,520</td> <td>For filing a request for re-examination</td> <td></td> </tr> <tr> <td>1804</td> <td>920*</td> <td>1804</td> <td>920*</td> <td>Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>1805</td> <td>1,840*</td> <td>1805</td> <td>1,840*</td> <td>Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>1251</td> <td>120</td> <td>2251</td> <td>60</td> <td>Ext. for reply w/in 1 mon \$60</td> <td></td> </tr> <tr> <td>1252</td> <td>450</td> <td>2252</td> <td>225</td> <td>Ext. for reply w/in 2 mon</td> <td></td> </tr> <tr> <td>1253</td> <td>1,020</td> <td>2253</td> <td>510</td> <td>Ext. for reply w/in 3 mon</td> <td></td> </tr> <tr> <td>1254</td> <td>1,590</td> <td>2254</td> <td>795</td> <td>Ext. for reply w/in 4 mon</td> <td></td> </tr> <tr> <td>1255</td> <td>2,160</td> <td>2255</td> <td>1,080</td> <td>Ext. for reply w/in 5 mon</td> <td></td> </tr> <tr> <td>1401</td> <td>500</td> <td>2401</td> <td>250</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>1402</td> <td>500</td> <td>2402</td> <td>250</td> <td>Filing a Brief in support of an appeal</td> <td></td> </tr> <tr> <td>1403</td> <td>1,000</td> <td>2403</td> <td>500</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>1451</td> <td>1,510</td> <td>1451</td> <td>1,510</td> <td>Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>1452</td> <td>500</td> <td>2452</td> <td>250</td> <td>Petition to revive - unavoidable</td> <td></td> </tr> <tr> <td>1453</td> <td>1,500</td> <td>2453</td> <td>750</td> <td>Petition to revive - unintentional</td> <td></td> </tr> <tr> <td>1501</td> <td>1,400</td> <td>2501</td> <td>700</td> <td>Utility issue fee (for reissue)</td> <td></td> </tr> <tr> <td>1502</td> <td>800</td> <td>2502</td> <td>400</td> <td>Design issue fee</td> <td></td> </tr> <tr> <td>1503</td> <td>1,100</td> <td>2503</td> <td>550</td> <td>Plant issue fee</td> <td></td> </tr> <tr> <td>1807</td> <td>50</td> <td>1807</td> <td>50</td> <td>Petition related to provisional applns.</td> <td></td> </tr> <tr> <td>1806</td> <td>180</td> <td>1806</td> <td>180</td> <td>Submission of Info. Disclo. Stmt.</td> <td></td> </tr> <tr> <td>8021</td> <td>40</td> <td>8021</td> <td>40</td> <td>Recording ea. patent assignment per property (times No. of properties)</td> <td></td> </tr> <tr> <td>1809</td> <td>790</td> <td>2809</td> <td>395</td> <td>Filing a submission after final rejection (37 CFR 1.129(a))</td> <td></td> </tr> <tr> <td>1810</td> <td>790</td> <td>2810</td> <td>395</td> <td>For ea. additional invention to be examined (37 CFR 1.129(b))</td> <td></td> </tr> <tr> <td>1801</td> <td>790</td> <td>2801</td> <td>395</td> <td>Request for Cont. Exam. (RCE)</td> <td></td> </tr> <tr> <td>1802</td> <td>900</td> <td>1802</td> <td>900</td> <td>Request for expedited examination of a design appln</td> <td></td> </tr> </tbody> </table>		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	1051	130	2051	65	Surcharge-late filing fee/oath		1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet		1053	130	1053	130	Non-English specification		1812	2,520	1812	2,520	For filing a request for re-examination		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		1251	120	2251	60	Ext. for reply w/in 1 mon \$60		1252	450	2252	225	Ext. for reply w/in 2 mon		1253	1,020	2253	510	Ext. for reply w/in 3 mon		1254	1,590	2254	795	Ext. for reply w/in 4 mon		1255	2,160	2255	1,080	Ext. for reply w/in 5 mon		1401	500	2401	250	Notice of Appeal		1402	500	2402	250	Filing a Brief in support of an appeal		1403	1,000	2403	500	Request for oral hearing		1451	1,510	1451	1,510	Petition to institute a public use proceeding		1452	500	2452	250	Petition to revive - unavoidable		1453	1,500	2453	750	Petition to revive - unintentional		1501	1,400	2501	700	Utility issue fee (for reissue)		1502	800	2502	400	Design issue fee		1503	1,100	2503	550	Plant issue fee		1807	50	1807	50	Petition related to provisional applns.		1806	180	1806	180	Submission of Info. Disclo. Stmt.		8021	40	8021	40	Recording ea. patent assignment per property (times No. of properties)		1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))		1810	790	2810	395	For ea. additional invention to be examined (37 CFR 1.129(b))		1801	790	2801	395	Request for Cont. Exam. (RCE)		1802	900	1802	900	Request for expedited examination of a design appln	
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																						
1051	130	2051	65	Surcharge-late filing fee/oath																																																																																																																																																																							
1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet																																																																																																																																																																							
1053	130	1053	130	Non-English specification																																																																																																																																																																							
1812	2,520	1812	2,520	For filing a request for re-examination																																																																																																																																																																							
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																							
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																							
1251	120	2251	60	Ext. for reply w/in 1 mon \$60																																																																																																																																																																							
1252	450	2252	225	Ext. for reply w/in 2 mon																																																																																																																																																																							
1253	1,020	2253	510	Ext. for reply w/in 3 mon																																																																																																																																																																							
1254	1,590	2254	795	Ext. for reply w/in 4 mon																																																																																																																																																																							
1255	2,160	2255	1,080	Ext. for reply w/in 5 mon																																																																																																																																																																							
1401	500	2401	250	Notice of Appeal																																																																																																																																																																							
1402	500	2402	250	Filing a Brief in support of an appeal																																																																																																																																																																							
1403	1,000	2403	500	Request for oral hearing																																																																																																																																																																							
1451	1,510	1451	1,510	Petition to institute a public use proceeding																																																																																																																																																																							
1452	500	2452	250	Petition to revive - unavoidable																																																																																																																																																																							
1453	1,500	2453	750	Petition to revive - unintentional																																																																																																																																																																							
1501	1,400	2501	700	Utility issue fee (for reissue)																																																																																																																																																																							
1502	800	2502	400	Design issue fee																																																																																																																																																																							
1503	1,100	2503	550	Plant issue fee																																																																																																																																																																							
1807	50	1807	50	Petition related to provisional applns.																																																																																																																																																																							
1806	180	1806	180	Submission of Info. Disclo. Stmt.																																																																																																																																																																							
8021	40	8021	40	Recording ea. patent assignment per property (times No. of properties)																																																																																																																																																																							
1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))																																																																																																																																																																							
1810	790	2810	395	For ea. additional invention to be examined (37 CFR 1.129(b))																																																																																																																																																																							
1801	790	2801	395	Request for Cont. Exam. (RCE)																																																																																																																																																																							
1802	900	1802	900	Request for expedited examination of a design appln																																																																																																																																																																							
FEE CALCULATION <table border="1"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>1011</td> <td>1000</td> <td>2011</td> <td>500</td> <td>Utility filing fee</td> <td></td> </tr> <tr> <td>1012</td> <td>430</td> <td>2012</td> <td>215</td> <td>Design filing fee</td> <td></td> </tr> <tr> <td>1013</td> <td>660</td> <td>2013</td> <td>330</td> <td>Plant filing fee</td> <td></td> </tr> <tr> <td>1014</td> <td>1400</td> <td>2014</td> <td>700</td> <td>Reissue filing fee</td> <td></td> </tr> <tr> <td>1005</td> <td>200</td> <td>2005</td> <td>100</td> <td>Provisional filing fee</td> <td></td> </tr> <tr> <td colspan="5">SUBTOTAL (1)</td> <td>\$</td> </tr> </tbody> </table>		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	1011	1000	2011	500	Utility filing fee		1012	430	2012	215	Design filing fee		1013	660	2013	330	Plant filing fee		1014	1400	2014	700	Reissue filing fee		1005	200	2005	100	Provisional filing fee		SUBTOTAL (1)					\$	2. CLAIMS <table border="1"> <thead> <tr> <th>Total Claims</th> <th>Ind. Claims</th> <th>Multiple Dependent</th> <th>Extra</th> <th>Fee From Below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>-20*</td> <td>=</td> <td>=</td> <td>=</td> <td>\$ 50 (\$ 25) x</td> <td>=</td> </tr> <tr> <td>-3</td> <td>=</td> <td>=</td> <td>=</td> <td>\$200 (\$100) x</td> <td>=</td> </tr> <tr> <td></td> <td>=</td> <td>=</td> <td>=</td> <td>\$360 (\$180) x</td> <td>=</td> </tr> </tbody> </table> <p>** or number previously paid, if greater; For Reissues, see below</p> <table border="1"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr> <td>1202</td> <td>50</td> <td>2202</td> <td>25</td> <td>Claims in excess of 20</td> </tr> <tr> <td>1201</td> <td>200</td> <td>2201</td> <td>100</td> <td>Independent claims in excess of 3</td> </tr> <tr> <td>1203</td> <td>360</td> <td>2203</td> <td>180</td> <td>Multiple dependent claim</td> </tr> <tr> <td>1204</td> <td>200</td> <td>2204</td> <td>100</td> <td>**Reissue independent claims over original patent</td> </tr> <tr> <td>1205</td> <td>50</td> <td>2205</td> <td>25</td> <td>**Reissue claims in excess of 20 and over original patent</td> </tr> <tr> <td colspan="5">SUBTOTAL (2)</td> </tr> </tbody> </table>		Total Claims	Ind. Claims	Multiple Dependent	Extra	Fee From Below	Fee Paid	-20*	=	=	=	\$ 50 (\$ 25) x	=	-3	=	=	=	\$200 (\$100) x	=		=	=	=	\$360 (\$180) x	=	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	1202	50	2202	25	Claims in excess of 20	1201	200	2201	100	Independent claims in excess of 3	1203	360	2203	180	Multiple dependent claim	1204	200	2204	100	**Reissue independent claims over original patent	1205	50	2205	25	**Reissue claims in excess of 20 and over original patent	SUBTOTAL (2)																																																																							
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																						
1011	1000	2011	500	Utility filing fee																																																																																																																																																																							
1012	430	2012	215	Design filing fee																																																																																																																																																																							
1013	660	2013	330	Plant filing fee																																																																																																																																																																							
1014	1400	2014	700	Reissue filing fee																																																																																																																																																																							
1005	200	2005	100	Provisional filing fee																																																																																																																																																																							
SUBTOTAL (1)					\$																																																																																																																																																																						
Total Claims	Ind. Claims	Multiple Dependent	Extra	Fee From Below	Fee Paid																																																																																																																																																																						
-20*	=	=	=	\$ 50 (\$ 25) x	=																																																																																																																																																																						
-3	=	=	=	\$200 (\$100) x	=																																																																																																																																																																						
	=	=	=	\$360 (\$180) x	=																																																																																																																																																																						
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description																																																																																																																																																																							
1202	50	2202	25	Claims in excess of 20																																																																																																																																																																							
1201	200	2201	100	Independent claims in excess of 3																																																																																																																																																																							
1203	360	2203	180	Multiple dependent claim																																																																																																																																																																							
1204	200	2204	100	**Reissue independent claims over original patent																																																																																																																																																																							
1205	50	2205	25	**Reissue claims in excess of 20 and over original patent																																																																																																																																																																							
SUBTOTAL (2)																																																																																																																																																																											
**or number previously paid, if greater; For Reissues, see above		Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$ 60																																																																																																																																																																									
SUBMITTED BY		Completed (if applicable)																																																																																																																																																																									
Typed or Printed Name	Gary D. Clapp	Registration No.	28,055																																																																																																																																																																								
CUSTOMER NUMBER: 020216		Deposit Acct. No.	04-0213																																																																																																																																																																								
Signature		Telephone	(603) 624-9220																																																																																																																																																																								
		Fax	(603) 624-9229																																																																																																																																																																								
		Date	July 18, 2005																																																																																																																																																																								

JUL 18 2005

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Murat I. BAHADIROGLU
Serial no. : 09/879,761
Filed : June 12, 2001
For : ADAPTIVE CONTROL OF DATA PACKET SIZE
IN NETWORKS
Group Art Unit : 2661
Examiner : Kwang Bin Yoo
Docket : INTCOM P01AUS

The Commissioner for Patents
U.S. Patent & Trademark Office
P. O. Box 1450
Alexandria, VA 22313-1450

RESPONSE

Dear Sir:

[XXX] A check for the fees indicated below, based upon the Applicant's small entity status, accompanies this response.	
PETITION FOR ONE MONTH(S) EXTENSION OF TERM	\$ 60
TOTAL	\$ 60

In response to the official action mailed March 18, 2005, the Applicant petitions for a one month extension of term, attached hereto, thereby extending the term for response to and including **July 18, 2005**.

Please enter the following before reconsideration of this application.

07/20/2005 RFEKADU1 00000010 040213 09879761

01 FC:2251 60.00 DA